

Map 3 Alternative 2 - Proposed Treatments
South Shore Fuel Reduction and Healthy Forest Restoration FEIS
Lake Tahoe Basin Management Unit

Legend

Treatment Type

- Hand Thin
- Cut to Length
- Whole Tree

Land Status

- Lake Tahoe Basin Mgmt Unit
- Adjacent National Forest
- Wilderness and Research Natural Area
- State/Private/Other

Other Features

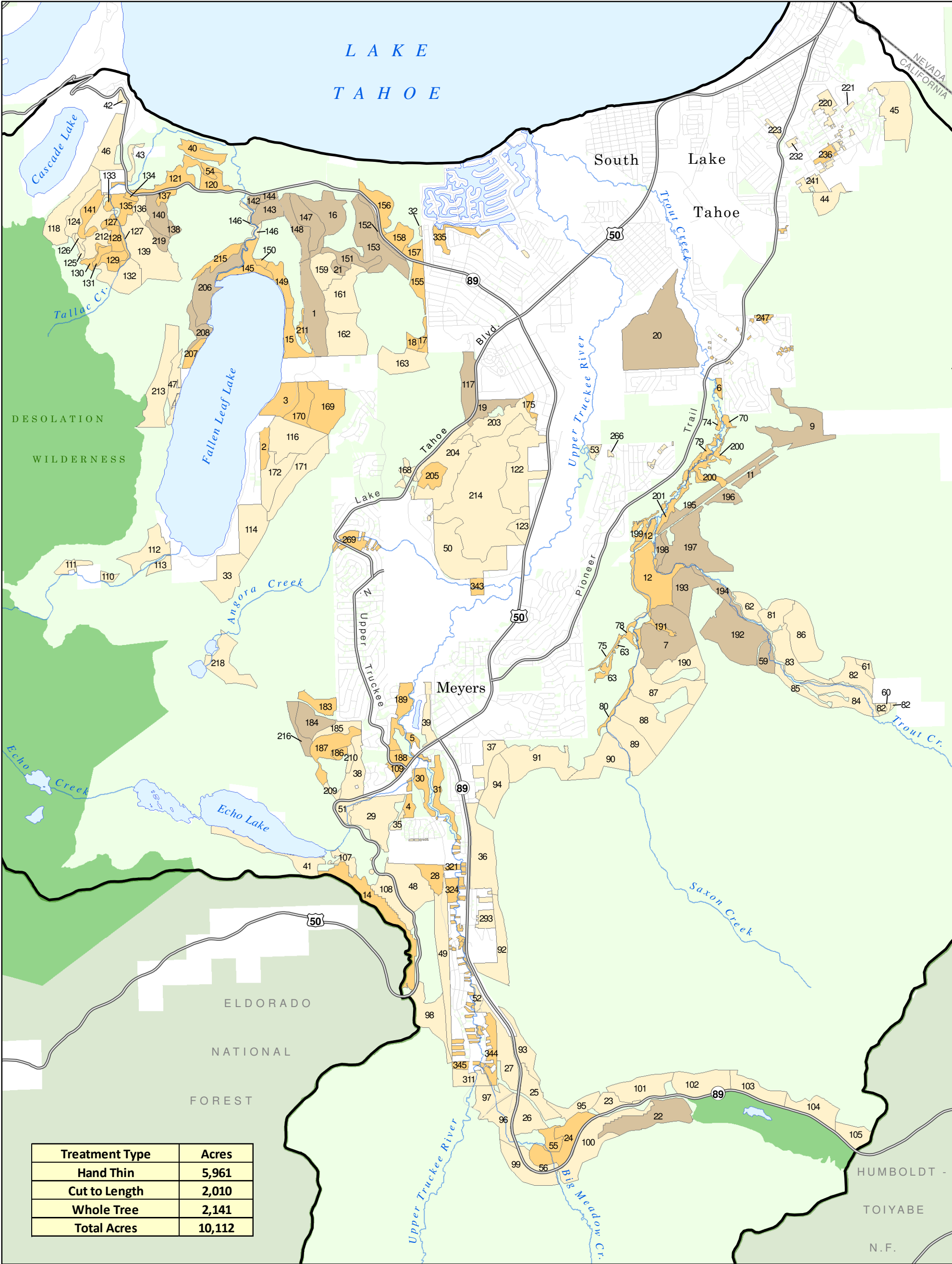
- Project Boundary
- Major Road
- Major Stream
- Lake

0 0.5 1 2 Miles

USDA USFS

Note: Due to small map scale, treatment units less than approximately five acres are not labeled.

Map 3 - Alt. 2 Proposed Treatments



Map 4 Alternative 3 - Proposed Treatments
South Shore Fuel Reduction and Healthy Forest Restoration FEIS
Lake Tahoe Basin Management Unit

Treatment Type

- Hand Thin
- Cut to Length
- Whole Tree

Legend

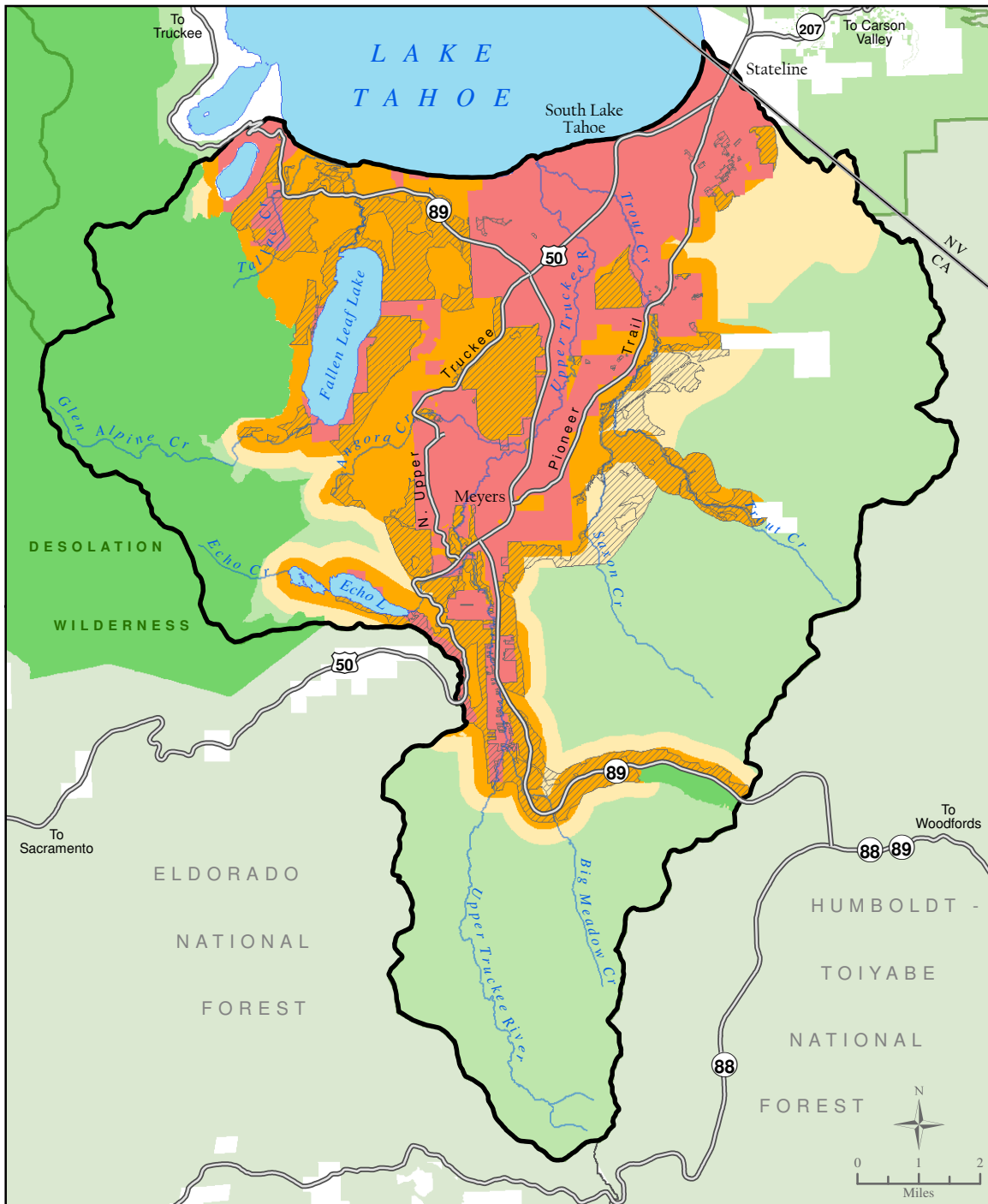
- Project Boundary
- Major Road
- Major Stream
- Lake

Land Status

- Lake Tahoe Basin Mgmt Unit
- Adjacent National Forest
- Wilderness and Research Natural Area
- State/Private/Other

Note: Due to small map scale, treatment units less than approximately five acres are not labeled.

Map 4 - Alt. 3 Proposed Treatments



Wildland Urban Interface **South Shore Fuel Reduction and Healthy Forest Restoration FEIS** **Lake Tahoe Basin Management Unit**



Wildland Urban Interface Zones

- Urban Core
- Defense Zone
- Threat Zone



Project Boundary



Proposed Treatment Area



Major Road



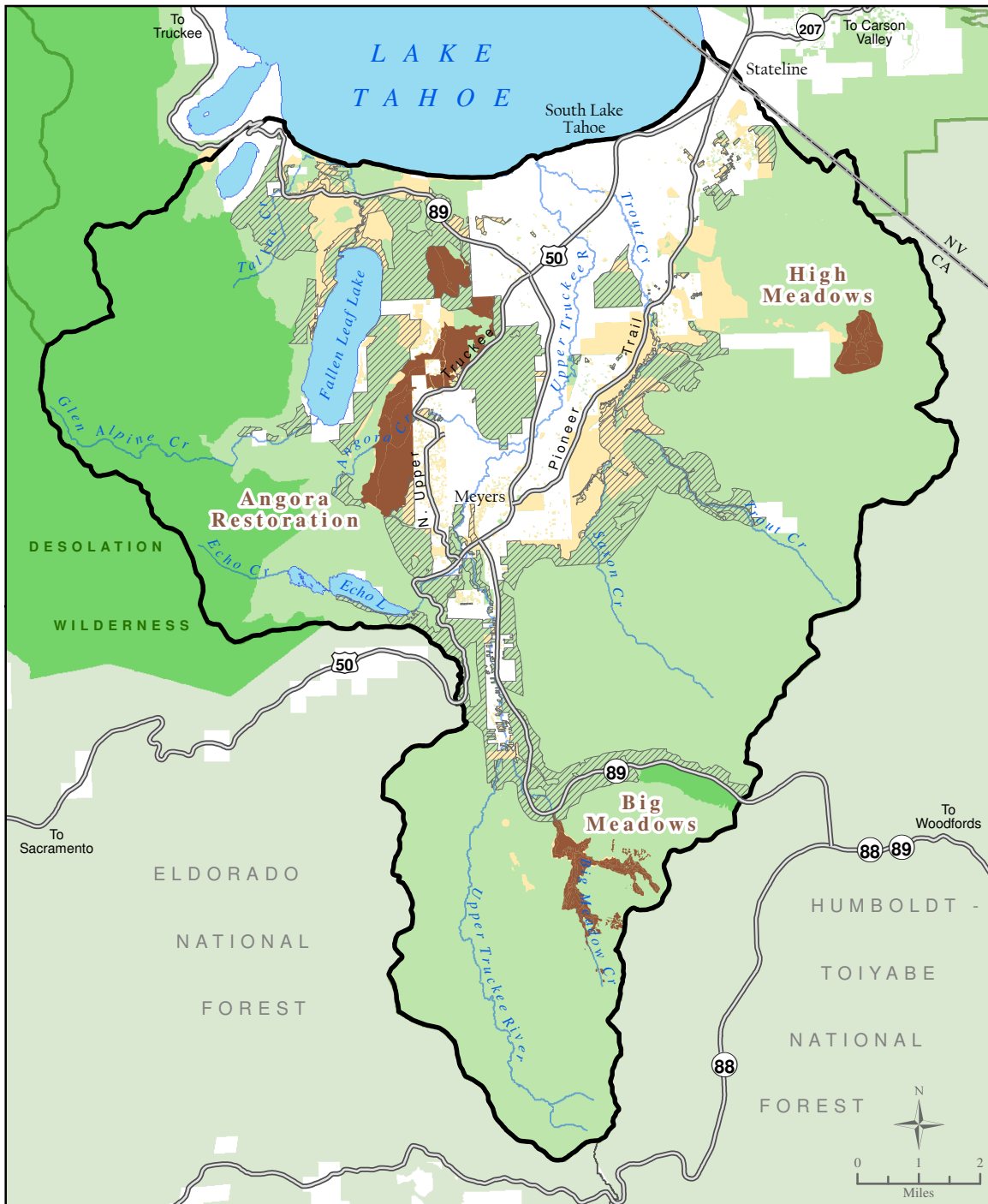
Stream



Lake

Land Status

- Lake Tahoe Basin Mgmt Unit
- Adjacent National Forest
- Wilderness and Research Natural Area
- State/Private/Other



Current and Completed Vegetation and Fuels Projects
South Shore Fuel Reduction and Healthy Forest Restoration FEIS
Lake Tahoe Basin Management Unit



Current Projects

LTBMU

Completed Projects (1998 - Present)

LTBMU and Other Agency



Project Boundary



Proposed Treatment Area



Major Road



Stream



Lake

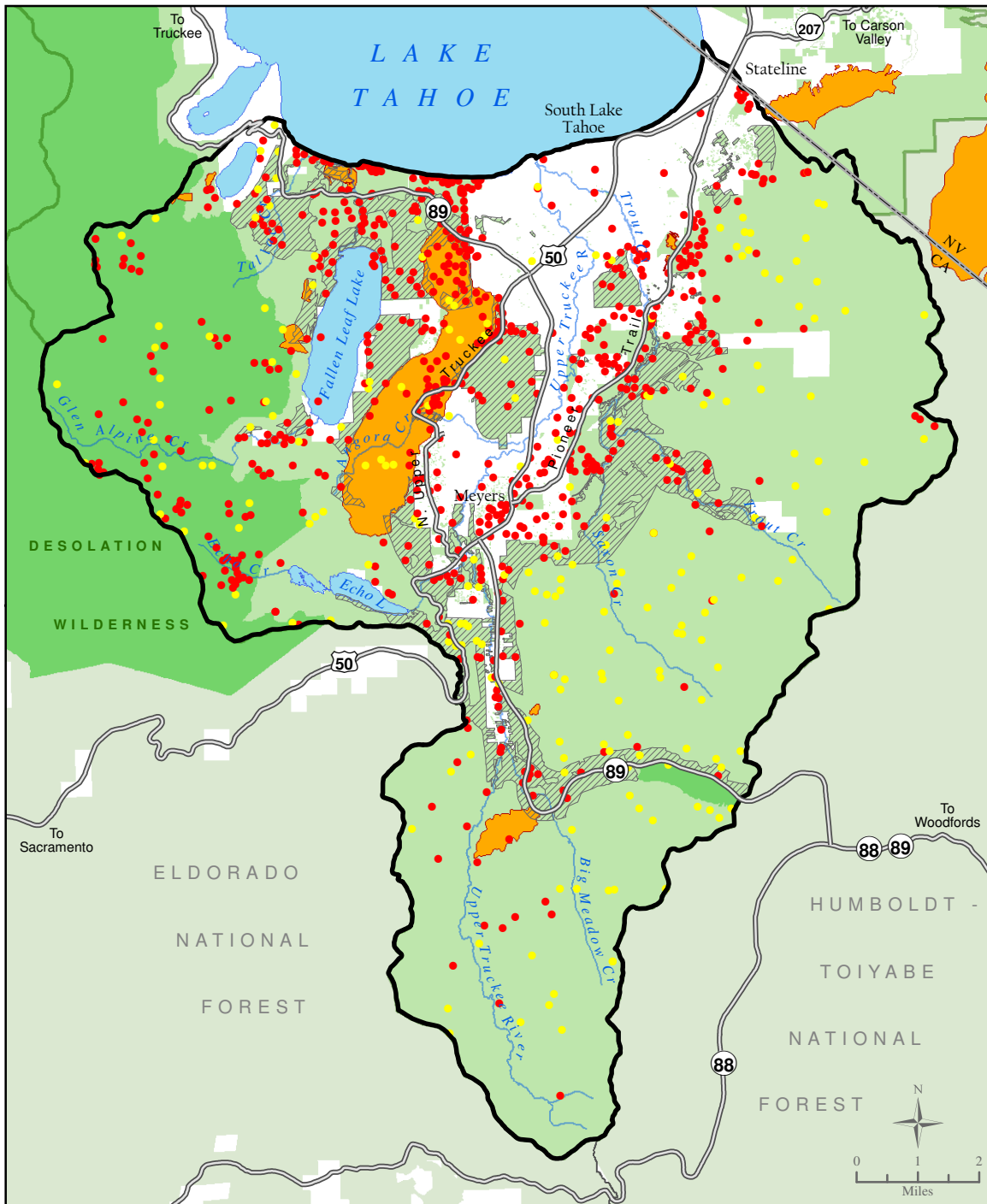
Land Status

Lake Tahoe Basin Mgmt Unit

Adjacent National Forest

Wilderness and RNA

State/Private/Other

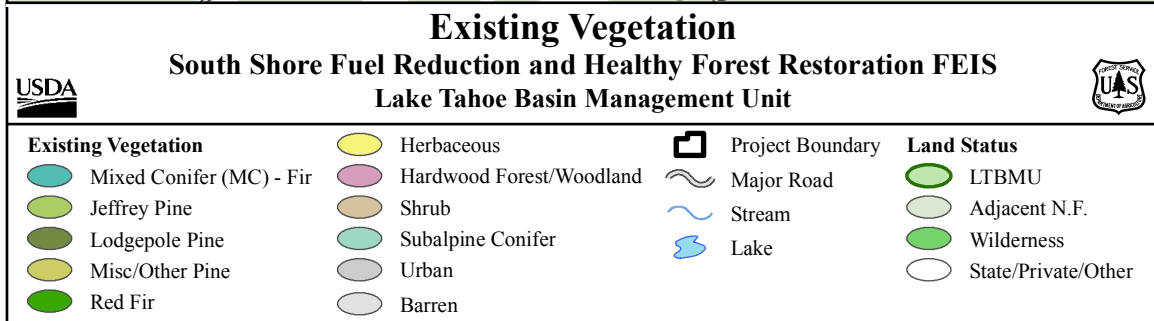
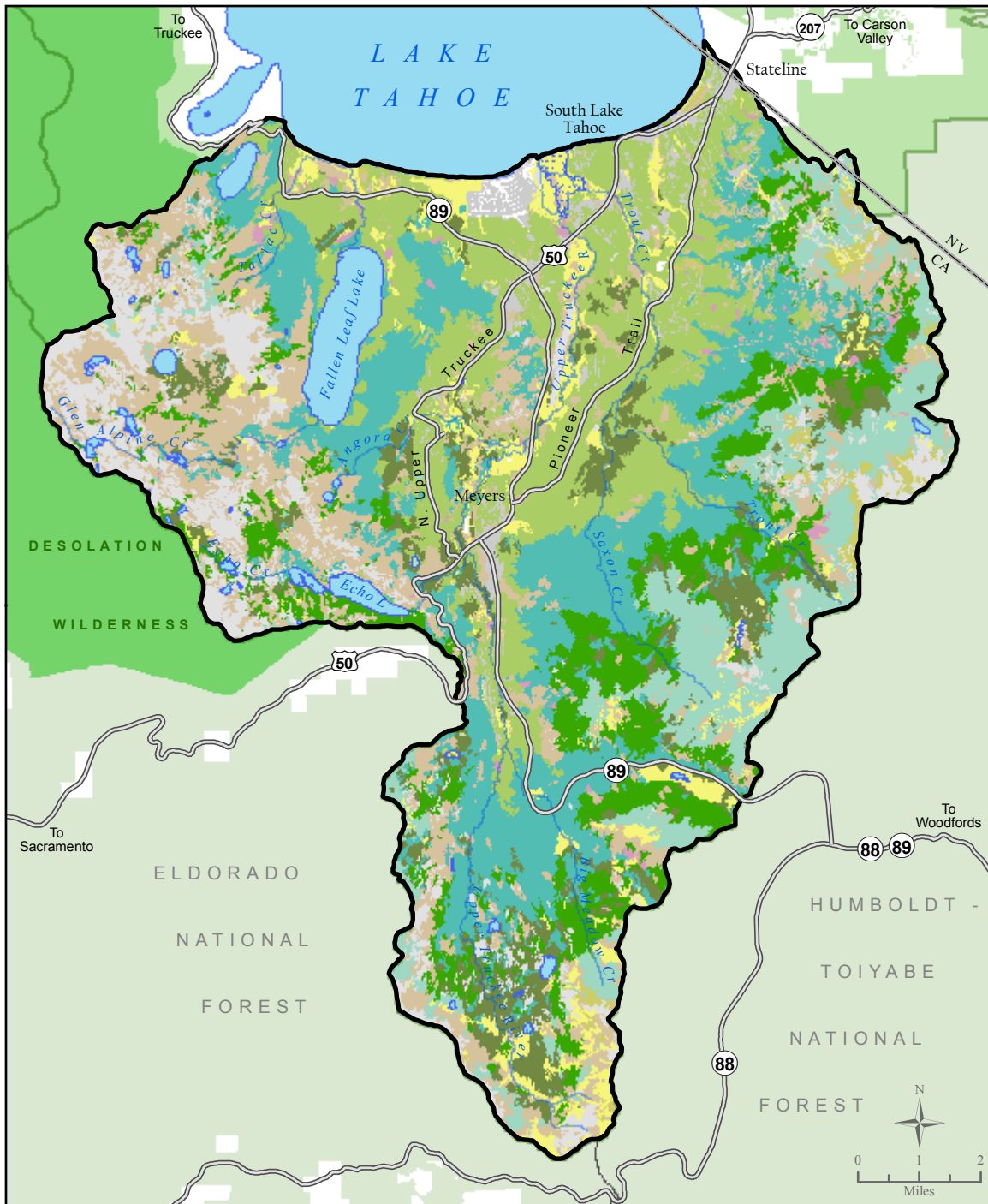


Fire History **South Shore Fuel Reduction and Healthy Forest Restoration FEIS** **Lake Tahoe Basin Management Unit**

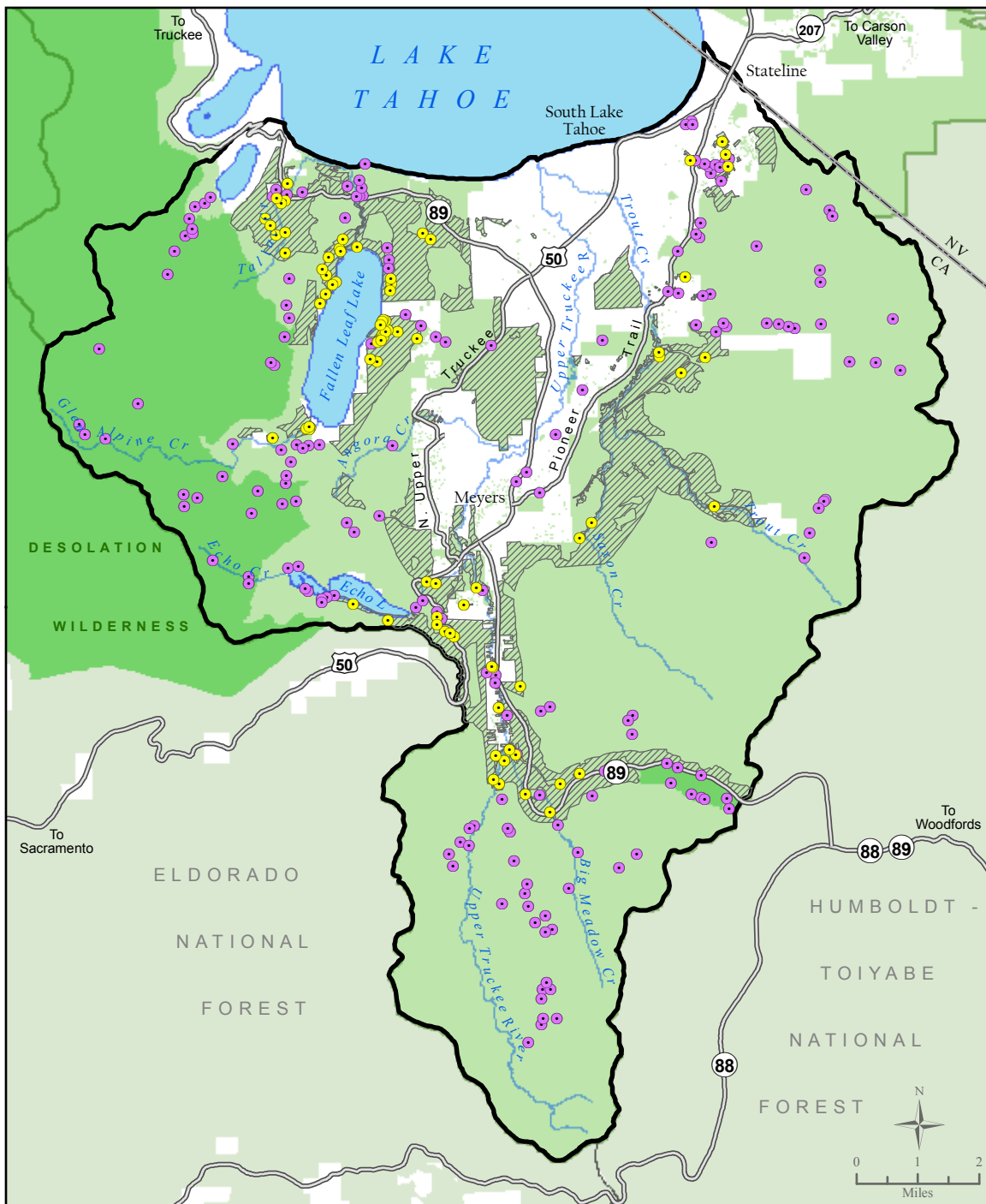


- | | | |
|---|--|---|
| <p>Wildland Fire (1924 - 2007)</p> <p>Fire Cause</p> <ul style="list-style-type: none"> Human Lightning | <p>Project Boundary</p> <ul style="list-style-type: none"> Proposed Treatment Area Major Road Stream Lake | <p>Land Status</p> <ul style="list-style-type: none"> Lake Tahoe Basin Mgmt Unit Adjacent National Forest Wilderness and Research Natural Area State/Private/Other |
|---|--|---|

Map 7



Map 8



Aspen Stands

South Shore Fuel Reduction and Healthy Forest Restoration FEIS Lake Tahoe Basin Management Unit



Aspen Stand

- Treated by South Shore Project
- Not Treated by South Shore Project



Project Boundary



Proposed Treatment Area



Major Road



Stream

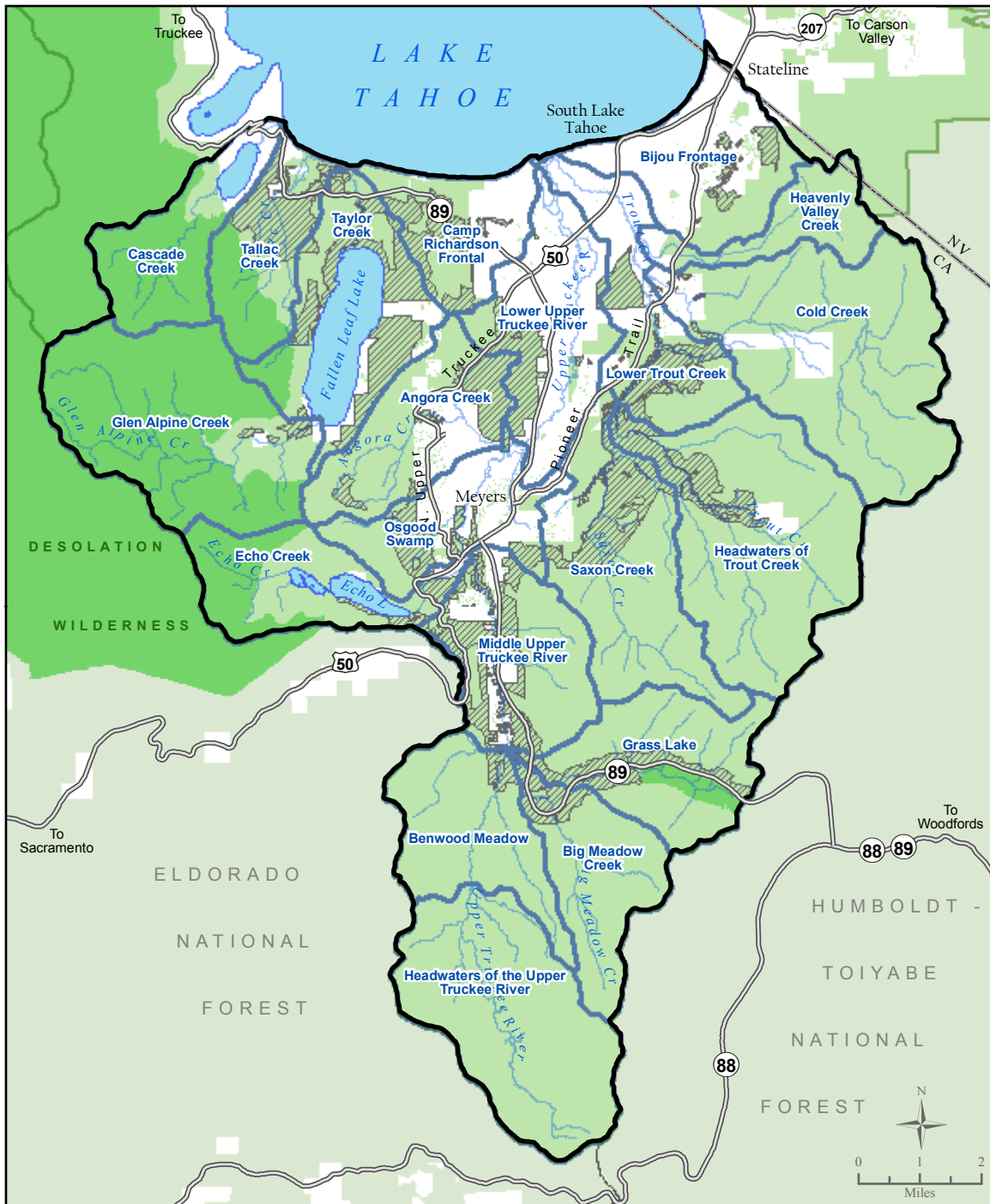


Lake

Land Status

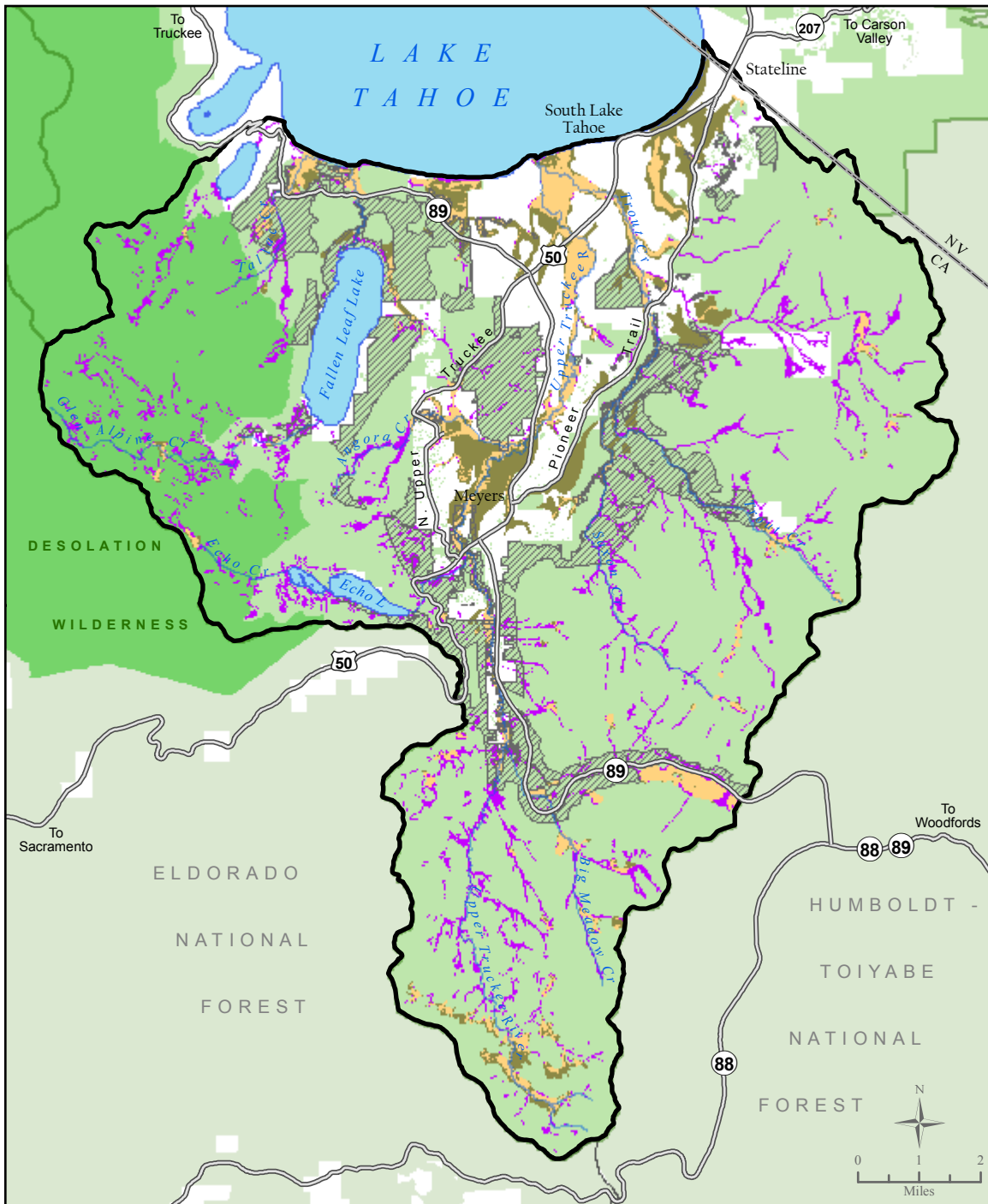
- Lake Tahoe Basin Mgmt Unit
- Adjacent National Forest
- Wilderness and Research Natural Area
- State/Private/Other

Note: Aspen Stands are Represented as Points for Display Purposes Only.



Hydrologic Unit Code (HUC) - 7th Field
South Shore Fuel Reduction and Healthy Forest Restoration FEIS
Lake Tahoe Basin Management Unit





Streamside Environment Zones (SEZ)

South Shore Fuel Reduction and Healthy Forest Restoration FEIS Lake Tahoe Basin Management Unit



SEZ Description

- 50% - 100% SEZ Soil Type
- Riparian Vegetation
- Overlap - SEZ Soil Type and Riparian Vegetation



Project Boundary



Proposed Treatment Area



Major Road



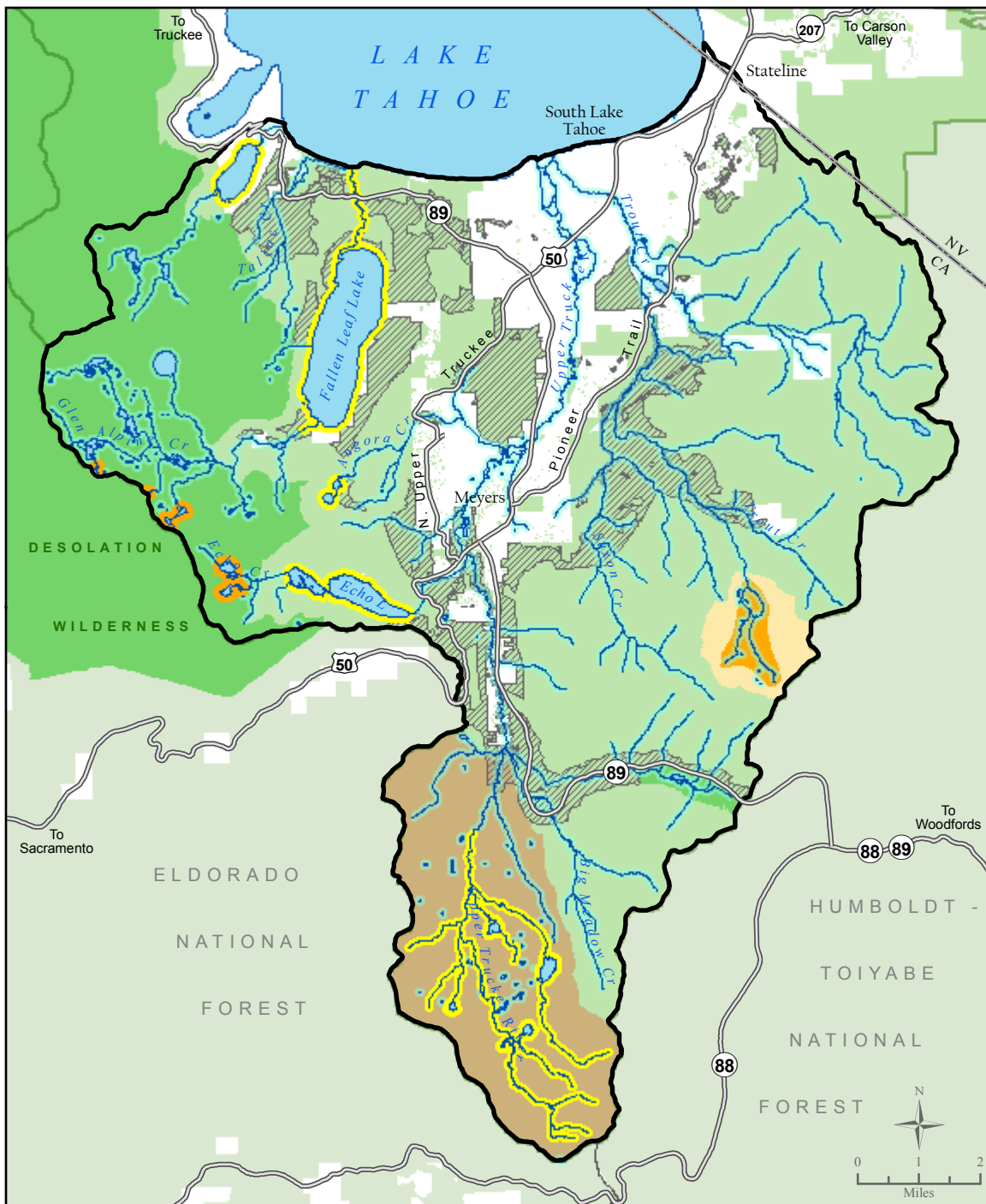
Stream



Lake

Land Status

- Lake Tahoe Basin Mgmt Unit
- Adjacent National Forest
- Wilderness
- State/Private/Other

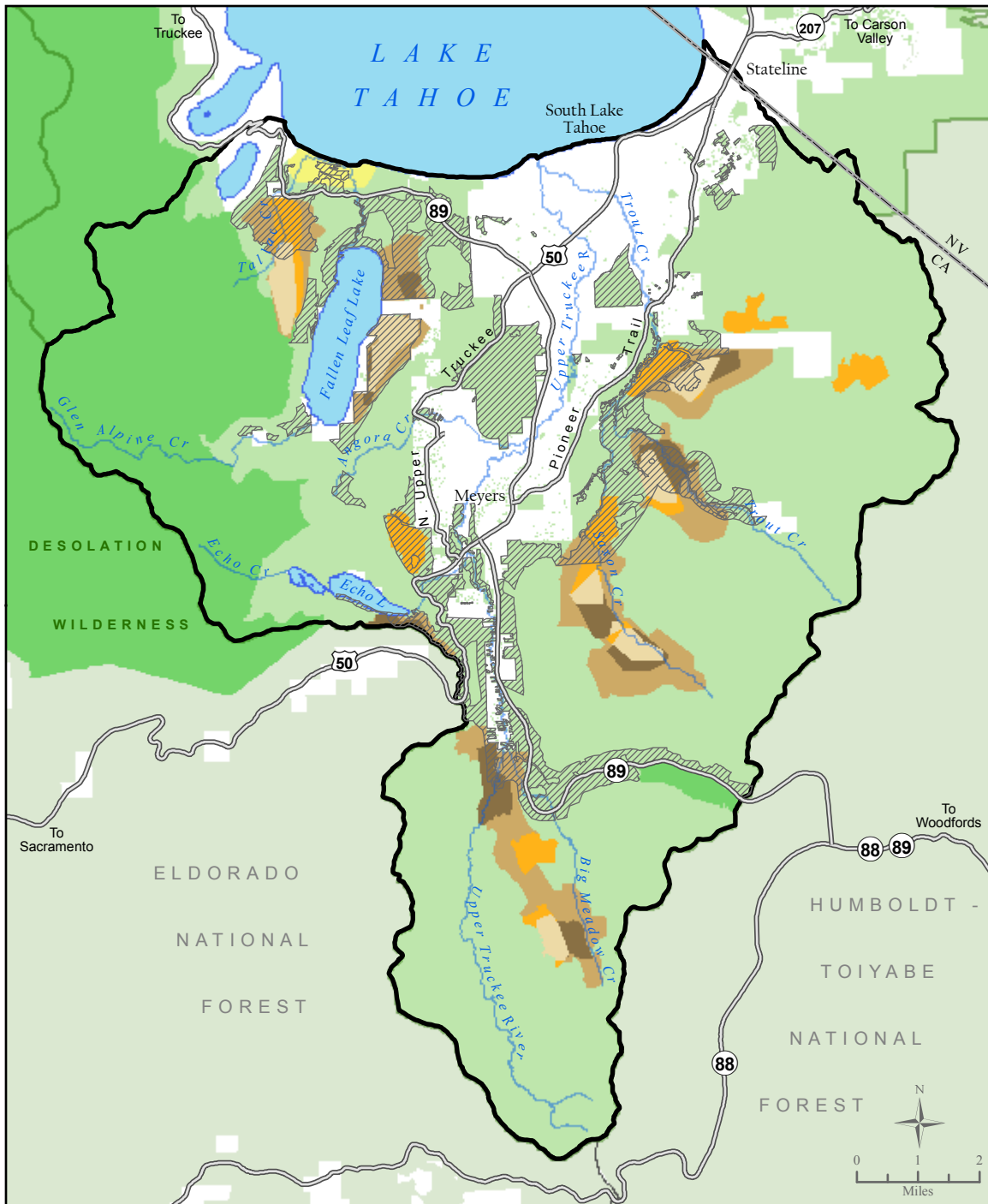


Aquatic Resources & Critical Aquatic Refuges (CAR) South Shore Fuel Reduction and Healthy Forest Restoration FEIS Lake Tahoe Basin Management Unit



LCT* Occupied Stream Habitat	Sierra Nevada Yellow-Legged Frog Habitat	Project Boundary	Land Status
Trout Stream Habitat	CAR (Associated Species)	Proposed Treatment Area	LTBMU
LCT Occupied Lake Habitat	LCT	Major Road	Adjacent National Forest
Trout Lake Habitat	Sierra Nevada Yellow-Legged Frog	Perennial Stream	Wilderness & RNA
		Lake	State/Private/Other

*LCT - Lahontan Cutthroat Trout



Wildlife Land Allocations

South Shore Fuel Reduction and Healthy Forest Restoration FEIS Lake Tahoe Basin Management Unit



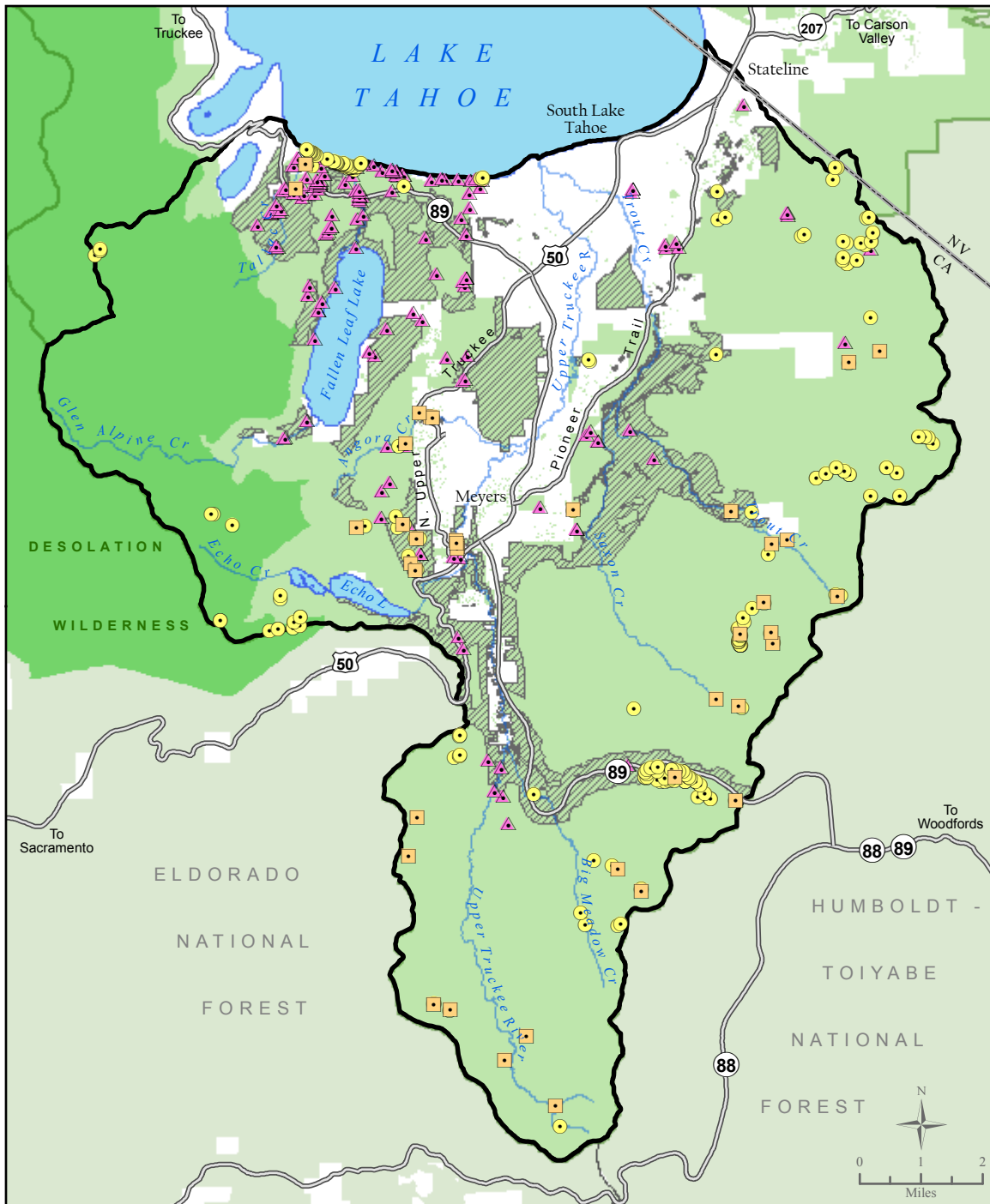
- CA Spotted Owl PAC*
- Northern Goshawk PAC
- Overlap - Goshawk and Spotted Owl PAC's
- CA Spotted Owl HRCA*
- Bald Eagle Mgmt Zone

- Project Boundary
- Proposed Treatment Area
- Major Road
- Stream
- Lake

Land Status

- Lake Tahoe Basin Mgmt Unit
- Adjacent National Forest
- Wilderness and Research Natural Area
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*PAC - Protected Activity Center HRCA - Home Range Core Area



Fens, Sensitive Plants, and Invasive Weeds **South Shore Fuel Reduction and Healthy Forest Restoration FEIS** **Lake Tahoe Basin Management Unit**



Plant Descriptions

- Sensitive Plant
- ▲ Invasive Weed
- Fen



Project Boundary



Proposed Treatment Area



Major Road



Stream

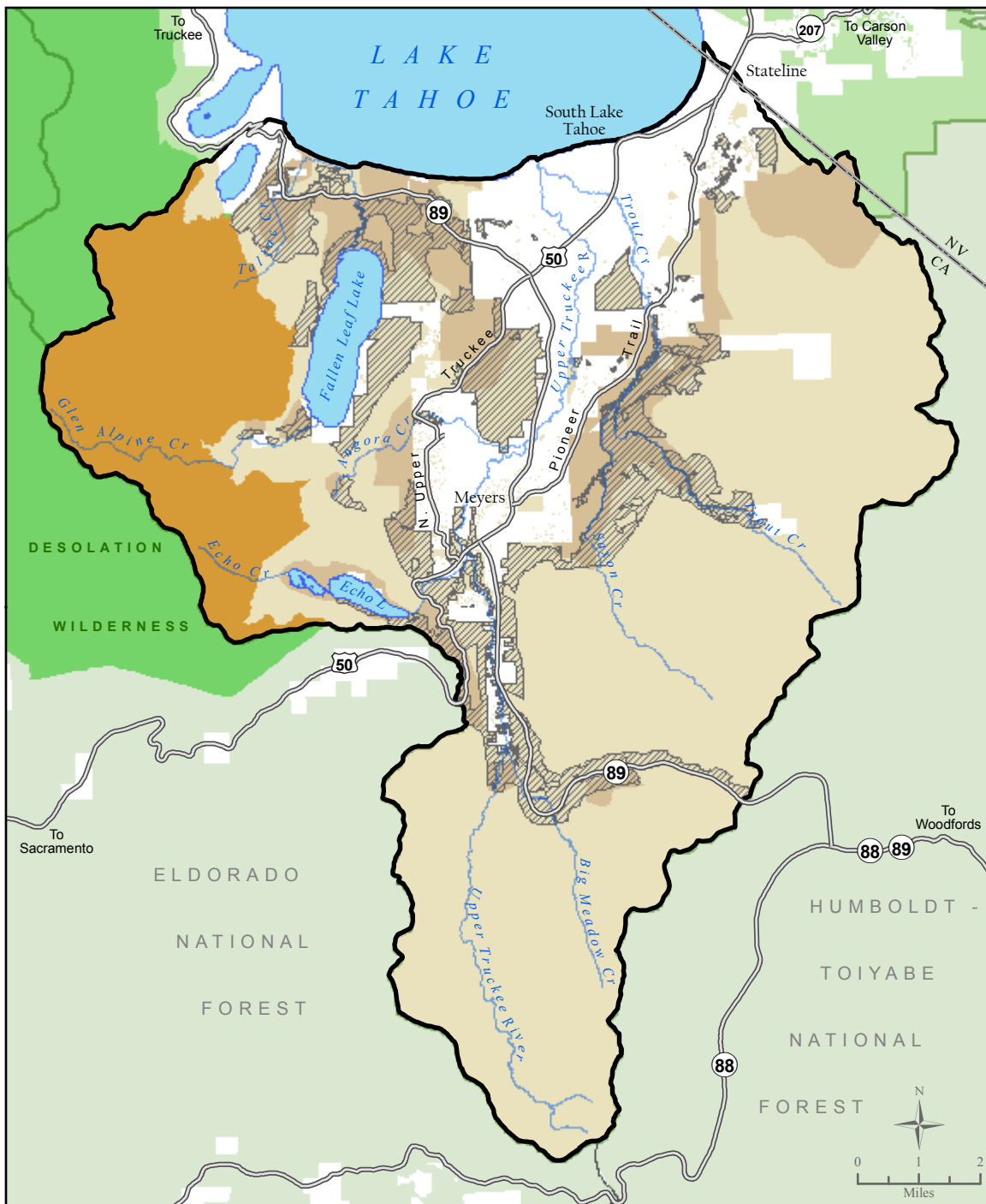


Lake

Land Status

- Lake Tahoe Basin Mgmt Unit
- Adjacent National Forest
- Wilderness
- State/Private/Other

Note: Plant Populations are Represented as Points for Display Purposes Only.



Visual Quality Objectives

South Shore Fuel Reduction and Healthy Forest Restoration FEIS Lake Tahoe Basin Management Unit



Visual Quality Objectives

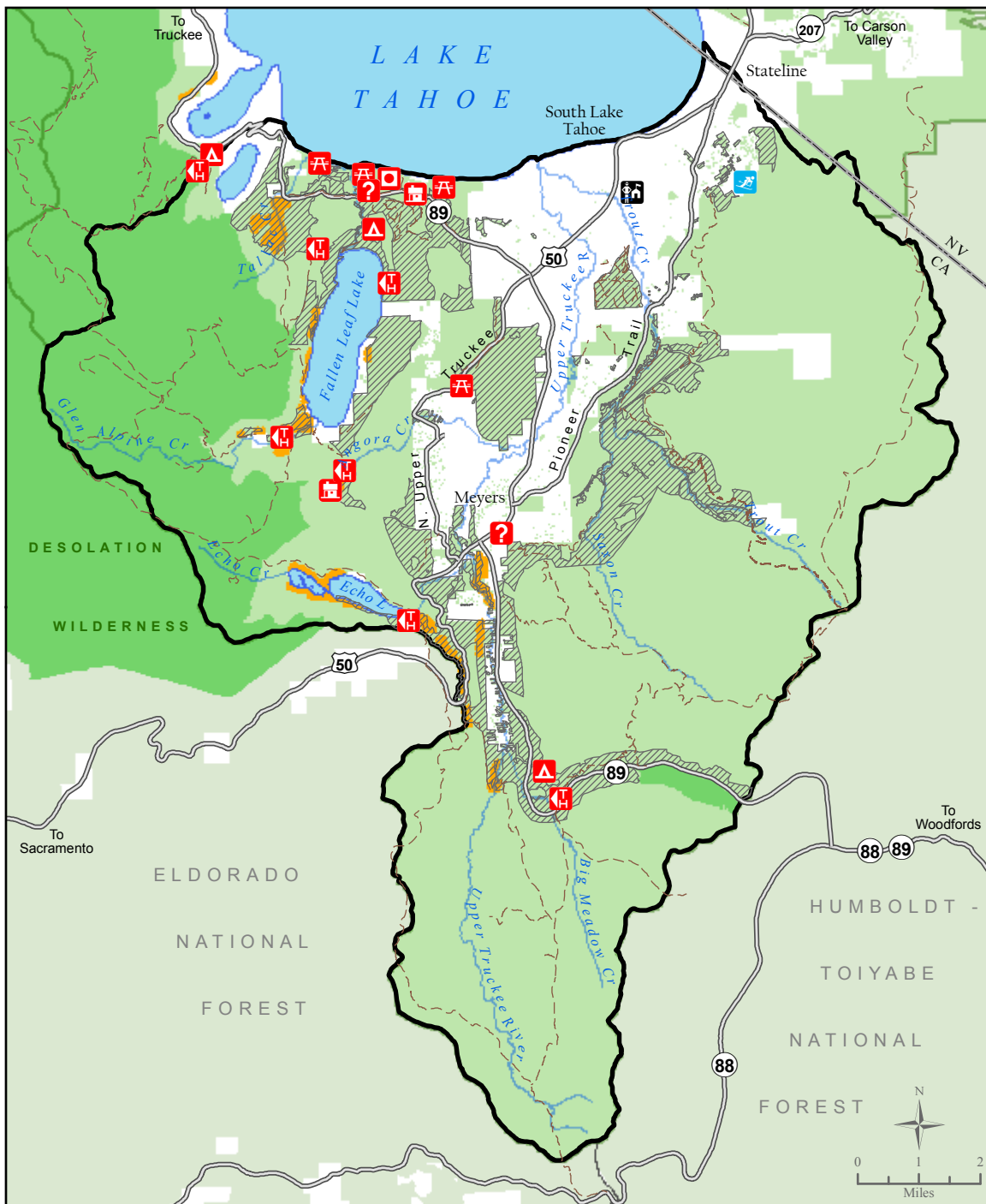
- Partial Retention
- Retention
- Preservation



- Project Boundary
- Proposed Treatment Area
- Major Road
- Stream
- Lake

Land Status

- Lake Tahoe Basin Mgmt Unit
- Adjacent National Forest
- Wilderness
- State/Private/Other



Recreation Resources

South Shore Fuel Reduction and Healthy Forest Restoration FEIS Lake Tahoe Basin Management Unit



Recreation Sites

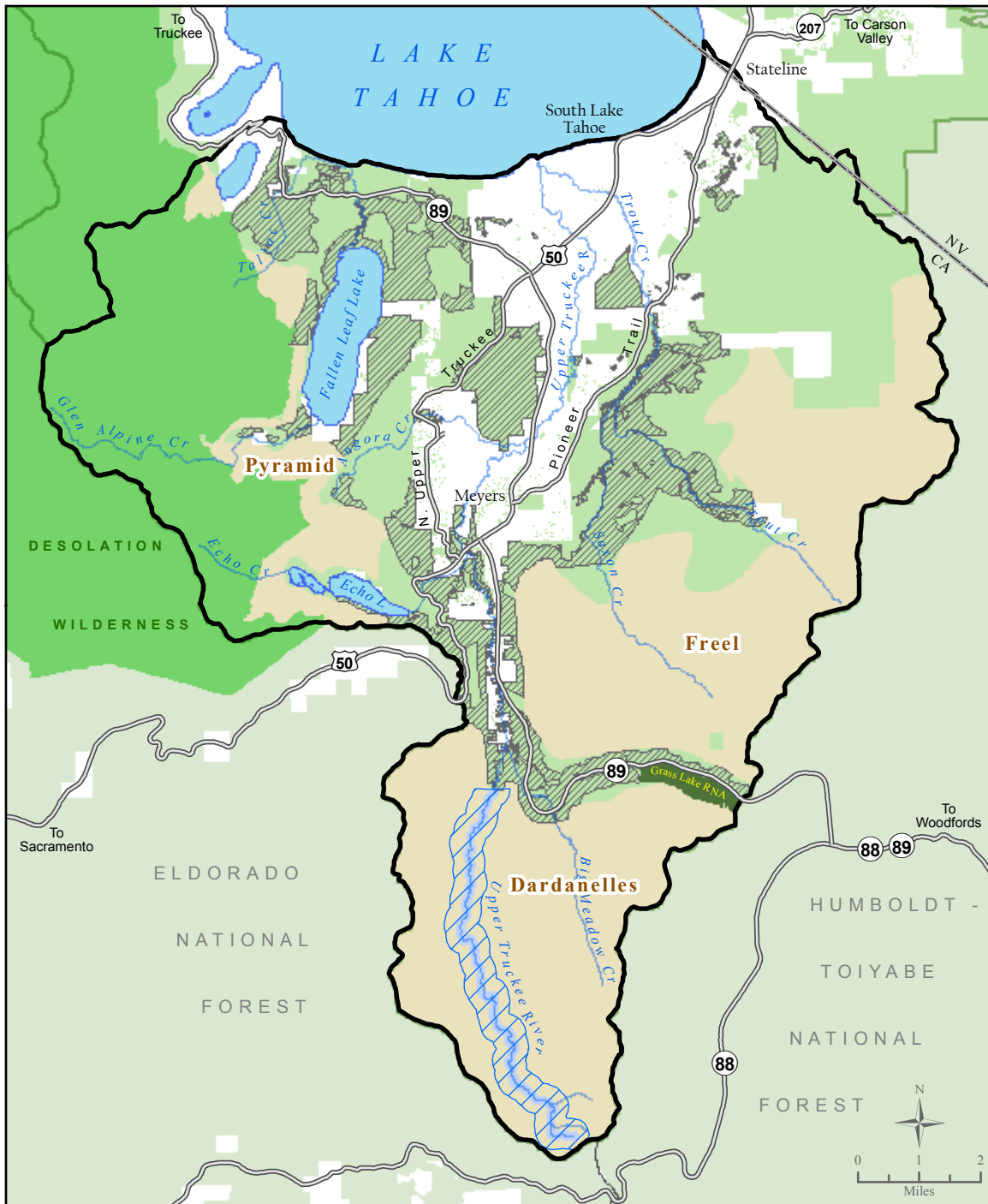
- LTBMU Supervisor's Office
- Visitor Information
- Trailhead
- Historic Site

- Resort
- Ski Area
- Picnic Area
- Campground
- Recreation Residence

- Project Boundary
- Proposed Treatment Area
- LTBMU Trail
- Major Road
- Stream
- Lake

Land Status

- LTBMU
- Adjacent National Forest
- Wilderness & RNA
- State/Private/Other



Wilderness, Roadless, Recommended Wild & Scenic River, Research Natural Area

South Shore Fuel Reduction and Healthy Forest Restoration FEIS

Lake Tahoe Basin Management Unit



- Wilderness
- Roadless Area
- Rec. Wild & Scenic River
- Rec. Wild & Scenic River Zone
- Research Natural Area

- Project Boundary
- Proposed Treatment Area
- Major Road
- Stream
- Lake

Land Status

- Lake Tahoe Basin Mgmt Unit
- Adjacent National Forest
- State/Private/Other